



## Global Precipitation Measurement Mission

GPM.nasa.gov/Education

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## GPM Agriculture-related Applications Package Education/Outreach Facing Products



Faisal Hossian

Civil and Environmental Engineering Professor,

University of Washington

STEM video interview
Extended written interview

Satellite Data Used to Empower Small Holder Farmers in Pakistan and India





Iker Llabres
Actuarial Scientist, Microinsurance Catastrophe Risk
Organisation (MiCRO) in El Salvador

STEM video interview
Extended written interview

NASA Satellites Help Farmers in Central America's Dry Corridor (with Spanish version available)



**Water for Wheaties?** STEM and Agriculture-focused Lesson Plans aligned to NGSS:

- Third Grade
- Fifth Grade
- Middle School
- High School

Discover more Education/Outreach resources: Precipitation Education

Learn more about GPM's Applications: GPM Applications

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